

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Atty. Docket No. 03-702-A)**

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| First Named Inventor: |) | |
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| Josephus C.M. Holthuis |) | Examiner: I.H. Chowdhury |
| |) | |
| Application No.: 10/563,744 |) | |
| |) | Group Art Unit: 1652 |
| Filing Date: June 2, 2006 |) | |
| |) | |
| Title: Newly Identified Cholinephospho- |) | Confirmation No.: 5010 |
| transferases and Ethanolamine- |) | |
| phosphotransferases |) | |

RESPONSE TO THE OFFICE ACTION MAILED JANUARY 29, 2009

Mail Stop _____
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed January 29, 2009, the applicants respectfully submit the following amendments and remarks. The requisite Petition for an Extension of Time and fee accompany this response. The undersigned authorizes the Patent Office to debit any necessary fee from Deposit Account No. 13-2490.

The amendments herein are requested merely to expedite prosecution of the present application and are requested without disclaimer of any subject matter, without prejudice to future prosecution, and without presumption that the actions are taken for any reason related to patentability.

This response and the concurrently filed Sequence Listing, as well as the accompanying Transmittal Letter and other documents listed thereon, are being filed via the EFS-Web on the date indicated below.

Amendments to the Specification begin on page 2

Remarks begin on page 3.